

Application No.: 10/706.151

Attorney Docket No.: PORTNZ00401

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

In the claims

Claims 1-31 (cancelled)

Claim 32 (new): A computer-implemented method of searching for best matches in a table storing information for dynamic call routing, the method comprising:

generating a first tree comprising first tree data;
dynamically modifying the first tree data;
updating the first tree data to the dynamically modified first tree data;
traversing the first tree; and
generating a second tree comprising second tree data.

Claim 33 (new): The method of Claim 32, wherein generating the second tree comprises saving the information that is encountered when traversing the first tree in the second tree.

Claim 34 (new): The method of Claim 33, further comprising traversing the second tree.

Claim 35 (new): A computer-implemented method of searching for best matches in a table storing information for dynamic call routing, the method comprising:
generating a first tree comprising a first tree node having first tree data;
receiving first and second values;
building a second tree comprising a second tree node according to the second value;
traversing the first tree node according to the first value;
traversing the second tree node according to the second value; and
editing information into the node of the second tree.

Claim 36 (new): The method of Claim 35, wherein editing comprises adding.

Claim 37 (new): The method of Claim 35, wherein editing comprises overwriting.